

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	40	(("2732941") or ("3800803") or ("3367496") or ("4480643") or ("1312302") or ("4573483") or ("3571746") or ("3092116") or ("4465592") or ("5282771") or ("5338257") or ("4548214")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 15:49
S2	3	("3581746").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:25
S3	8	(("4875889") or ("4968285") or ("6579172") or ("6585584")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:25
S4	1375	(460/79,84,85,90,91,92,93,901).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 13:29
S5	5	S4 and shoe and rubber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 13:33
S6	19	S4 and rubber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 13:31
S7	14	S6 not S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 13:54
S8	370	(209/254).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 13:54
S9	28	nelson.in. and "460"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 13:33

## EAST Search History

S10	26	S8 and rubber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 13:54
S11	24	"460"/\$.ccls. and (rubber with (panel or paddle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 13:56
S12	50	("1312302" "2732941" "2732941" "3092116" "3367496" "3581746" "3731475" "3800803" "4465592" "4480643" "4548214" "4573483" "4875889" "4968285" "5282771" "5338257" "6579172" "6585584").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/27 18:05
S13	8	("2732941").URPN.	USPAT	OR	ON	2005/11/27 18:07
S14	0	("1312302").URPN.	USPAT	OR	ON	2005/11/27 18:10
S15	9	("3092116").URPN.	USPAT	OR	ON	2005/11/27 18:10
S16	6	("3367496").URPN.	USPAT	OR	ON	2005/11/27 18:11
S17	6	("2893558"   "2989183"   "3108064").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:12
S18	5	("3581746").URPN.	USPAT	OR	ON	2005/11/27 18:13
S19	10	("3096604"   "3178873"   "3387612"   "3439793"   "3466856").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:14
S20	6	("3731475").URPN.	USPAT	OR	ON	2005/11/27 18:14
S21	6	("3800803").URPN.	USPAT	OR	ON	2005/11/27 18:16
S22	7	("2737295"   "3524533"   "3877585"   "3889796"   "3915283").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:17
S23	8	("4465592").URPN.	USPAT	OR	ON	2005/11/27 18:18
S24	13	("1230437"   "2318661"   "2670845"   "2950720"   "3367496"   "3603063"   "3610252"   "4250897").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:20
S25	2	("4480643").URPN.	USPAT	OR	ON	2005/11/27 18:21
S26	11	("0366242"   "1064440"   "2351567"   "2691444"   "3269685"   "4344443").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:22
S27	6	("4548214").URPN.	USPAT	OR	ON	2005/11/27 18:23
S28	7	("2189706"   "2310610"   "2682951"   "4399825").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:24

## EAST Search History

S29	5	("4573483").URPN.	USPAT	OR	ON	2005/11/27 18:24
S30	11	("2382965"   "2732941"   "3092116"   "3939846"   "4259829"   "4490964"   "4517792"   "4677991").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:25
S31	4	("4875889").URPN.	USPAT	OR	ON	2005/11/27 18:26
S32	4	("4875889").URPN.	USPAT	OR	ON	2005/11/27 18:27
S33	3	"460"/\$.ccls. and "deflector blade"	USPAT	OR	ON	2005/11/27 18:29
S34	12	"56"/\$.ccls. and "deflector blade"	USPAT	OR	ON	2005/11/27 18:29
S35	2	("4968285").URPN.	USPAT	OR	ON	2005/11/27 18:30
S36	21	("0945187"   "2732941"   "2750037"   "2875768"   "3115142"   "3247855"   "3536077"   "3581746"   "3847160"   "3910285"   "3976084"   "4303079"   "4373537"   "4441511").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:30
S37	2	("4968285").URPN.	USPAT	OR	ON	2005/11/27 18:31
S38	27	("2382965"   "2617518"   "2656194"   "2675809"   "3092116"   "3108064"   "3186548"   "3367496"   "3497229"   "3581746"   "4535788"   "4548214"   "4557276"   "4573483"   "4897071"   "4968284"   "4968285"   "5041059").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:32
S39	4	("5282771").URPN.	USPAT	OR	ON	2005/11/27 18:34
S40	26	("2253296"   "3472378"   "3497229"   "3509885"   "4036065"   "4282771"   "4344443"   "4466231"   "4502493"   "4712568"   "4770190"   "4897071"   "4897072"   "5489029"   "5525108"   "5527219"   "5586033"   "5624315"   "5795223"   "5984777"   "6117006"   "6468154").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:35
S41	3	("6579172").URPN.	USPAT	OR	ON	2005/11/27 18:37
S42	8	("1383918"   "4502493"   "4712568"   "4770190"   "4897027"   "5586033"   "5984777").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:38
S43	1	("6585584").URPN.	USPAT	OR	ON	2005/11/27 18:38
S44	7	("3497229").URPN.	USPAT	OR	ON	2005/11/27 18:39
S45	6	"460"/\$.ccls. and (spreader same weight)	USPAT	OR	ON	2005/11/27 18:40
S46	6	"460"/\$.ccls. and (spreader same (weight or weighting or weighted))	USPAT	OR	ON	2005/11/27 18:40

## EAST Search History

S47	2	"460"/\$.ccls. and ballast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/11 15:50
S48	129	"209"/\$.ccls. and ballast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/11 15:50
S49	1377	(460/79,84,85,90,91,92,93,901). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/22 18:11
S50	71	S49 and shoe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/22 18:14
S51	96	S49 and (shoe or spreader)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/22 18:14
S52	27	("2382965"   "2617518"   "2656194"   "2675809"   "3092116"   "3108064"   "3186548"   "3367496"   "3497299"   "3581746"   "4535788"   "4548214"   "4557276"   "4573483"   "4897071"   "4968284"   "4968285"   "5041059").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/22 18:34
S53	5	("5338257").URPN.	USPAT	OR	ON	2006/01/22 18:39
S54	14	("20020072400"   "20030162576"   "20040043804"   "2626159"   "2708582"   "4489734"   "4669489"   "4921469"   "5569081"   "6082647"   "6602131"   "6729953").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/22 18:47
S55	0	("6939221").URPN.	USPAT	OR	ON	2006/01/22 18:51
S56	5	("2617518").URPN.	USPAT	OR	ON	2006/01/22 18:52
S57	4	("4617942"   "4892504"   "4917652"   "5021030").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/22 18:55
S58	8	("5976011").URPN.	USPAT	OR	ON	2006/01/22 18:56

## EAST Search History

S59	21	("2708582"   "3539113"   "3670739"   "4056107"   "4292795"   "4591102"   "4669489"   "4735216"   "4836456"   "4917652"   "5021030"   "5215500"   "5232405"   "5501635"   "5556042"   "5797793"   "5833533"   "5976011"   "6113491").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/22 19:01
S60	20	("56"/\$.ccls. or "460"/\$.ccls. or "209"/\$.ccls) and (spreader with weight\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/22 19:02
S61	10	("3025067"   "3043080"   "3076654"   "3195899"   "3241841").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/22 19:04
S62	3	("3722802").URPN.	USPAT	OR	ON	2006/01/22 19:05
S63	13	("3025067").URPN.	USPAT	OR	ON	2006/01/22 19:13
S64	5	("2732941").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/22 19:16
S65	21	"2011413"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/22 19:17
S66	8	"2851777"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/22 19:17
S67	21	"2011413"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/22 19:17
S68	13	("3025067").URPN.	USPAT	OR	ON	2006/07/12 20:09
S69	1380	(460/79,84,85,90,91,92,93,901).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/13 09:21
S70	1380	(460/79,84,85,90,91,92,93,901).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/20 15:59
S71	1	("466526").URPN.	USPAT	OR	ON	2006/07/20 16:51

## EAST Search History

S72	2	("3495597").URPN.	USPAT	OR	ON	2006/07/20 20:04
S73	3	("3092116"   "4677991").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 20:21
S74	1	("4751932").URPN.	USPAT	OR	ON	2006/07/20 21:06
S75	371	(209/254).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/20 21:06
S76	0	("989686").URPN.	USPAT	OR	ON	2006/07/20 21:19